

## **Bulldogs Team**





Team Member: Dr. Rui Zhu (Kettering University)



Mentor: Dr. John Holmen (Oak Ridge National Laboratory)



Mentor: Yvonne Phillips (Morehouse College)

- Target Course(s): CS425 Parallel Programming and Algorithms, CS457 Wireless and Mobile Security
- Goal:
  - Integrating HPC with Cybersecurity, Cryptography, and Machine Learning to develop curriculums Identify applicable HPC resources from ORNL/wider HPC community and develop course descriptions Create and refine course schedules, hands-on labs, etc.
- GitHub Repo: <a href="https://github.com/ruikobe/KetteringTeamFacHack23">https://github.com/ruikobe/KetteringTeamFacHack23</a>
- Theme Song: George Thorogood & The Destroyers Bad To The Bone